

L Number	Hits	Search Text	DB	Time stamp
2	38	(101/219.ccls. or 101/216.ccls. or 101/220.ccls. or 101/179.ccls. or 101/221.ccls. or 101/180.ccls. or 101/152.ccls. or 101/156.ccls. or 101/350.6.ccls. or 101/3486.ccls. or 101/349.1.ccls. or 101/350.1.ccls. or 101/352.11.ccls. or 101/218.ccls. or 492/6.ccls. or 492/8.ccls. or 492/18.ccls. or 492/2.ccls. or 492/7.ccls.) and @pd>=20040204	USPAT; US-PGPUB	2004/05/05 09:28
4	2	101/217.ccls. and (support same ring)	USPAT; US-PGPUB	2004/05/05 09:34
3	347	101/217.ccls.	USPAT; US-PGPUB	2004/05/05 09:39
5	288	101/212.ccls.	USPAT; US-PGPUB	2004/05/05 09:39
-	633	101/375.ccls.	USPAT; US-PGPUB	2004/05/05 08:30
-	1	1733707.pn.	USPAT; US-PGPUB	2003/02/25 10:47
-	1	5809883.pn.	USPAT; US-PGPUB	2003/02/25 13:42
-	1	6032579.pn.	USPAT; US-PGPUB	2003/02/25 13:42
-	1	6050185.pn.	USPAT; US-PGPUB	2003/02/25 13:43
-	2	DE-4136056-\$.did.	EPO; JPO; DERWENT	2003/02/25 13:44
-	1	DE-4238054-\$.did.	EPO; JPO; DERWENT	2003/02/25 13:44
-	1	WO-9850235-\$.did.	EPO; JPO; DERWENT	2003/02/25 13:45
-	1	DE-4429891-\$.did.	EPO; JPO; DERWENT	2003/02/25 13:45
-	2	DE-19501243-\$.did.	EPO; JPO; DERWENT	2003/02/25 13:46
-	1	DE-19757815-\$.did.	EPO; JPO; DERWENT	2003/02/25 13:46
-	1	DE-19815294-\$.did.	EPO; JPO; DERWENT	2003/02/25 13:48
-	1	DE-4337554-\$.did.	EPO; JPO; DERWENT	2003/02/25 13:48
-	1	5454311.pn.	USPAT; US-PGPUB	2003/02/25 14:18
-	1	6230620.pn.	USPAT; US-PGPUB	2003/02/25 14:19
-	1	5640906.pn.	USPAT; US-PGPUB	2003/02/25 14:19
-	1	6349644.pn.	USPAT; US-PGPUB	2003/02/25 14:19
-	678	101/216.ccls.	USPAT; US-PGPUB	2003/07/28 14:44
-	1	3,049,996.pn.	USPAT; US-PGPUB	2003/02/25 15:12
-	225	101/220.ccls. not 101/216.ccls.	USPAT; US-PGPUB	2003/02/25 17:20
-	132	101/221.ccls. not 101/220.ccls. not 101/216.ccls.	USPAT; US-PGPUB	2003/02/26 16:31
-	330	101/219.ccls. not 101/221.ccls. not 101/220.ccls. not 101/216.ccls.	USPAT; US-PGPUB	2003/08/01 13:53
-	10	("1310658" "3335663" "3696745" "4029013" "4694749" "4833486" "4899657" "4936211" "5205039" "5640906").PN.	USPAT	2003/02/25 17:32
-	32	schmitz adj ring	USPAT; US-PGPUB	2003/02/25 18:20
-	181	101/\$.ccls. and ((roller or cylinder) with (intermediate or middle) with (support))	USPAT; US-PGPUB	2003/02/26 08:46

-	104	101/\$.ccls. and ((roller or cylinder) with ((intermediate or middle) near3 (support or bearing)))	USPAT; US-PGPUB	2003/02/26 08:50
-	24	(schmitz adj ring) and 101/\$.ccls.	USPAT; US-PGPUB	2003/07/31 15:23
-	1	((schmitz adj ring) and 101/\$.ccls.) and (ink adj roller)	USPAT; US-PGPUB	2003/02/26 08:56
-	30	101/\$.ccls. and ((cylinder or roller) with cord)	USPAT; US-PGPUB	2003/02/26 09:14
-	4	3049996.URPN.	USPAT	2003/02/26 09:22
-	75	101/\$.ccls. and (cylinder adj bearer)	USPAT; US-PGPUB	2003/02/26 09:37
-	0	101/\$.ccls. and ((cylinder adj bearer) with (ink adj roller))	USPAT; US-PGPUB	2003/02/26 09:32
-	1	101/\$.ccls. and ((cylinder adj bearer) with (transfer adj cylinder))	USPAT; US-PGPUB	2003/02/26 09:32
-	93	101/\$.ccls. and (bearer adj ring)	USPAT; US-PGPUB	2004/02/05 10:15
-	208	(101/219.ccls. or 101/221.ccls. or 101/220.ccls. or 101/216.ccls.) and horizontal	USPAT; US-PGPUB	2003/02/26 10:42
-	35	(101/219.ccls. or 101/221.ccls. or 101/220.ccls. or 101/216.ccls.) and (horizontal near3 plane)	USPAT; US-PGPUB	2003/02/26 10:46
-	23	(101/219.ccls. or 101/221.ccls. or 101/220.ccls. or 101/216.ccls.) and (horizontal near3 plane)	USOCR	2003/02/26 10:49
-	147	(101/216-249.ccls. or 101/174-185.ccls.) and (horizontal near3 plane)	USPAT; US-PGPUB	2003/02/26 11:07
-	623	(101/\$.ccls. and (horizontal near3 plane)) not ((101/216-249.ccls. or 101/174-185.ccls.) and (horizontal near3 plane))	USPAT; US-PGPUB	2003/02/26 11:28
-	169	(101/216-249.ccls. or 101/174-185.ccls.) and (horizontal near3 plane)	USOCR	2003/02/26 16:29
-	829	(101/216-249.ccls. or 101/174-185.ccls.) and (horizontal)	USOCR	2003/02/26 11:27
-	808	(101/216-249.ccls. or 101/174-185.ccls.) and (horizontal)	USPAT; US-PGPUB	2003/02/26 11:27
-	661	((101/216-249.ccls. or 101/174-185.ccls.) and (horizontal)) not (((101/\$.ccls. and (horizontal near3 plane)) not ((101/216-249.ccls. or 101/174-185.ccls.) and (horizontal near3 plane))) or ((101/216-249.ccls. or 101/174-185.ccls.) and (horizontal near3 plane)))	USPAT; US-PGPUB	2003/02/26 11:37
-	20	("3230879" "3335663" "3774536" "3992992" "4281597" "4458591" "4538517" "4913048" "4987830" "5054392" "5152222" "5241905" "5277112" "5345864" "5429048" "5454311" "5481971" "5528987" "5535675" "5778779").PN.	USPAT	2003/02/26 11:32
-	37	101/335-352.13.ccls. and (horizontal adj plane)	USPAT; US-PGPUB	2003/02/26 11:37
-	1	101/\$.ccls. and ((bearer or bearing or Schmitz) adj ring) with (concave or convex)	USPAT; US-PGPUB	2003/02/26 13:00
-	1	101/\$.ccls. and ((cylinder adj bearer) with (concave or convex))	USPAT; US-PGPUB	2003/02/26 13:02
-	74	101/\$.ccls. and (support with surface with (concave or convex))	USPAT; US-PGPUB	2003/02/26 13:39
-	8	("3074532" "4479431" "4909149" "5081926" "5134936" "5458059" "5460088" "5481970").PN.	USPAT	2003/02/26 13:32
-	4	5558021.URPN.	USPAT	2003/02/26 13:32
-	33	101/\$.ccls. and (support with surface with convex)	USPAT; US-PGPUB	2003/02/26 14:25
-	82	101/\$.ccls. and ((bearing or roller) with convex)	USPAT; US-PGPUB	2003/02/26 13:59

-	85	101/\$.ccls. and ((bearing or roller) with convex)	USOCR	2003/02/26
-	243	(cam adj follower) with convex	USPAT;	14:02
-	114	(cam adj follower) near4 convex	US-PGPUB	2003/02/26
-	1338	support near4 surface near4 convex	USPAT;	14:11
-	591	support near2 surface near2 convex	US-PGPUB	2003/02/26
-	383	101/\$.ccls. and (surface with convex)	USPAT;	14:11
-	1	5249522.pn.	US-PGPUB	2003/02/26
-	6	(101/216-249.ccls. or 101/174-185.ccls.)	USPAT;	14:24
-	10	and ((rubber adj blanket) with multiple)	US-PGPUB	2003/02/26
-	350	101/221.ccls. and (rubber near3 blanket)	USPAT;	14:25
-	213	((101/\$.ccls. and (surface with convex))	US-PGPUB	2003/02/26
-	36	not (101/\$.ccls. and (support with surface with convex)))	USPAT;	14:26
-	47	101/\$.ccls. and (concave with convex with (support or contact))	US-PGPUB	2003/02/26
-	33	101/\$.ccls. and ((cylinder or roller) with convex with concave)	USPAT;	16:29
-	1201	101/\$.ccls. and ((cylinder or roller) with convex with (support or contact))	US-PGPUB	2003/02/26
-	423	(roller or cylinder) with surface with concave with convex	USPAT;	16:30
-	8	(roller or cylinder) near5 surface near5 concave near5 convex	US-PGPUB	2003/02/26
-	0	("1890922" "3429166" "3793952" "4132166" "4827284" "4901641" "5103723" "5188027").PN.	USPAT;	16:31
-	0	1733707.URPN.	US-PGPUB	2003/03/01
-	0	3494703.URPN.	USPAT;	08:55
-	2	5809883.URPN.	US-PGPUB	2003/03/01
-	5	("1171490" "1338347" "2362069" "3138097" "3196788").PN.	USPAT;	08:59
-	2	1171490.URPN.	US-PGPUB	2003/03/01
-	5	1338347.URPN.	USPAT;	09:02
-	55	101/\$.ccls. and (springing)	US-PGPUB	2003/03/01
-	23	101/\$.ccls. and ((cylinder or roll) with springing)	USPAT;	09:11
-	106	101/\$.ccls. and (springing)	US-PGPUB	2003/03/01
-	1	2593149.URPN.	USPAT;	09:08
-	2	1431454.URPN.	US-PGPUB	2003/03/01
-	10	101/\$.ccls. and ((cylinder or roll) with springing)	USPAT;	09:11
-	0	101/\$.ccls. and (web with wide with cylinder with (deflect\$4 or sag\$ or spring\$3))	US-PGPUB	2003/03/01
-	33	101/\$.ccls. and (web with cylinder with (deflect\$4 or sag\$))	USPAT;	09:12
-	240	101/220.ccls.	US-PGPUB	2003/07/23
-	359	101/179.ccls. or 101/180.ccls.	USPAT	15:49
-	43	(101/179.ccls. or 101/180.ccls.) and bearing	USPAT	2003/07/23
-			USPAT	16:04
-			USPAT	2003/07/23
-			USPAT	16:14
-			USPAT	2003/07/23
-			USPAT	16:29
-			USPAT	2003/07/28
-			USPAT	14:38
-			USPAT	2003/07/23
-			USPAT	16:34
-			USPAT	2003/07/23
-			USPAT;	16:36
-			US-PGPUB	2003/07/28
-			USOCR	13:46
-			USOCR	2003/07/28
-			USOCR	13:46
-			USOCR	2003/07/28
-			USPAT	13:47
-			USPAT	2003/07/28
-			USPAT	13:48
-			USPAT	2003/07/28
-			USPAT;	13:51
-			US-PGPUB	2003/07/28
-			USPAT;	13:52
-			US-PGPUB	2003/07/28
-			USPAT;	14:39
-			USPAT;	2003/07/28
-			US-PGPUB	14:41
-			USPAT;	2003/07/28
-			US-PGPUB	14:44
-			USPAT;	2003/07/28
-			US-PGPUB	14:50
-			USPAT;	2003/07/28
-			US-PGPUB	14:50

-	52	101/156.ccls.	USPAT;	2003/07/28
-	10	101/152.ccls. and (sag\$4 or deflect\$4)	US-PGPUB	15:09
-	317	(101/179.ccls. or 101/180.ccls.) not ((101/179.ccls. or 101/180.ccls.) and bearing)	USPAT;	2003/07/29
-	32	101/335-367.ccls. and ((cylinder or roll or roller) near (sag or sagging or springing or deflect or deflection))	US-PGPUB	08:27
-	25	101/\$.ccls. and ((form\$1 adj (cylinder or roller)) and (ink adj transfer) and ((screen or anilox) adj (cylinder or roller)))	USPAT;	2003/07/30
-	39	101.clas. and (roller near2 bending)	US-PGPUB	08:41
-	24	101.clas. and (roller near2 bending)	USPAT;	2003/07/30
-	3	2578413.URPN.	US-PGPUB	08:41
-	5	1755278.URPN.	USPAT;	2003/07/30
-	201	101/152.ccls.	US-PGPUB	08:52
-	14	("2196412" "2676536" "2843040" "4341156" "4418620" "4452139" "4524689" "4753165" "5012737" "5085142" "5165342" "5209160" "5454310" "6145437").PN.	USPAT;	2003/07/30
-	274	101/\$.ccls. and ((roller or cylinder) with (intermediate or middle) with (support or bearing))	US-PGPUB	16:08
-	230	101.clas. and (intermediate\$2 near2 support\$2)	USPAT	2003/07/30
-	224	101.clas. and (intermediate\$2 near2 support\$2)	USPAT	16:18
-	88	101/350.6.ccls.	USPAT;	2003/07/31
-	4	("4452139" "5140901" "5209160" "6006665").PN.	US-PGPUB	08:14
-	1	6145437.URPN.	USOCR	2003/07/31
-	4	5558021.URPN.	USOCR	08:15
-	4	5134936.URPN.	USPAT;	2003/07/31
-	12	("2605684" "3044396" "3392667" "3738266" "3814014" "3910186" "4130056" "4621575" "4672893" "4676157" "4805530" "4901641").PN.	US-PGPUB	10:51
-	5	1338347.URPN.	USPAT;	2003/07/31
-	2	1171490.URPN.	US-PGPUB	10:51
-	15	("1421982" "1920616" "2022696" "2185310" "3274930" "3724368" "3964387" "4072104" "4183297" "4753168" "5161463" "5429048" "5440981" "5692439" "5771804").PN.	USPAT	2003/07/31
-	4	3049996.URPN.	USPAT	13:02
-	1	101/\$.ccls. and ((printing adj couple) near3 angle)	USPAT	2003/07/31
-	2	101/\$.ccls. and ((printing adj couple) near5 angle)	US-PGPUB	13:51
-	493	101/348.ccls.	USPAT	2003/07/31
-	14	2530282.URPN.	US-PGPUB	16:13
-	130	101/349.1.ccls.	USPAT	2003/07/31
-			US-PGPUB	16:06
-			USPAT;	2003/08/01
-			US-PGPUB	08:52

-	439	101/350.1.ccls.	USPAT;	2003/07/31
-	4	5165341.URPN.	US-PGPUB	16:18
-	8	("2036835" "3587463" "4428291" "4527471" "4590857" "4696229" "4805530" "5009158").PN.	USPAT	2003/07/31 16:28
-	21	101/352.11.ccls.	USPAT;	2003/08/01
-	72	101/352.13.ccls.	US-PGPUB	08:52
-	250	101/218.ccls.	USPAT;	2003/08/01
-	50	492/6.ccls.	US-PGPUB	08:57
-	87	492/18.ccls.	USPAT;	2003/08/01
-	0	101/\$.ccls. and (tens adj tower)	US-PGPUB	09:15
-	1402	101/219.ccls. or 101/221.ccls. or 101/220.ccls. or 101/216.ccls.	USPAT;	2003/08/01
-	272	101/\$.ccls. and koenig.as.	US-PGPUB	14:31
-	4	("5555803" "5640906" "5950538" "6186064").PN.	USPAT;	2003/08/01
-	4	("5050994" "5258925" "5341734" "5520113").PN.	USPAT	14:41
-	333	101/\$.ccls. and ((bearer or support) near3 ring)	USPAT	2003/08/01 14:42
-	168	(101/\$.ccls. and ((bearer or support) near3 ring)) not (101/\$.ccls. and ((bearer or support) adj ring))	USPAT	2003/08/01 14:45
-	165	101/\$.ccls. and ((bearer or support) adj ring)	USPAT;	2004/02/05
-	34	(101/\$.ccls. and ((bearer or support) adj ring)) and (relative with rotat\$3)	US-PGPUB	10:15
-	3	4827284.URPN.	USPAT;	2004/02/05
-	4	2362069.URPN.	US-PGPUB	10:21
-	3	4391191.URPN.	USPAT;	2004/02/05
-	5	("2362069" "3140900" "3256812" "3326439" "3732813").PN.	USPAT;	2004/02/05
-	1	1200524.URPN.	US-PGPUB	10:21
-	6	3256812.URPN.	USPAT	2004/02/05 10:52
-	428	100/176.ccls.	USPAT	2004/02/05 11:08
-	15	100/176.ccls. and (support with intermediate)	USPAT	2004/02/05 11:15
-	411	492/7.ccls.	USPAT	2004/02/05 11:16
-	181	492/7.ccls. and (intermediate or middle)	USPAT	2004/02/05 11:19
-	92	492/2.ccls.	US-PGPUB	2004/02/05 13:18
-	48	492/2.ccls. and (intermediate or middle)	US-PGPUB	2004/02/05 13:19
-	2	5454311.URPN.	USPAT;	2004/02/05 13:20
-	0	170542.URPN.	US-PGPUB	2004/02/05 13:25
-			USPAT;	2004/02/05 13:26
-			US-PGPUB	2004/02/05 13:25
-			USPAT;	2004/02/05 13:39
-			US-PGPUB	2004/05/04 14:53
-			USPAT	2004/05/04 15:20